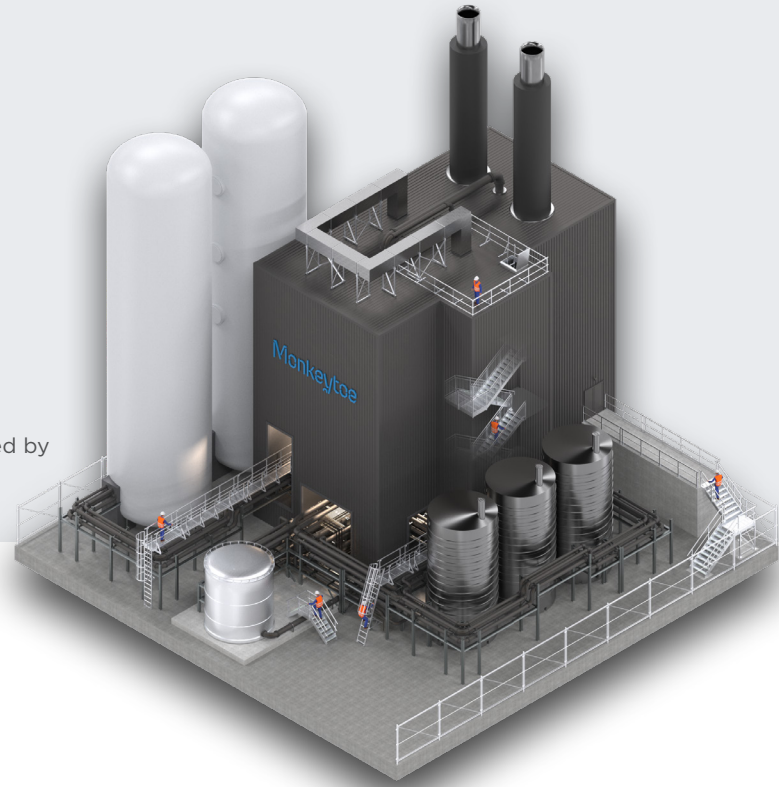


# FOOD MANUFACTURERS

## Monkeytoe Safe Access & Plant Mounting

### DESCRIPTION.

Custom aluminium access or mounting structure for any hard-to-reach place, fully designed, engineered, manufactured and installed by Monkeytoe.



### TYPICAL USES / APPLICATIONS

- Ideal where external access to roof or a higher level is restricted
- Where room is limited to access space
- Mezzanine access
- Production Plants
- Storage silos

### CHARACTERISTICS / ADVANTAGES

- All structures are manufactured from marine-grade aluminium, therefore non-corrosive.
- Aluminium structures are significantly lighter than comparable steel structures. Weight savings can be up to 40% for a single project.
- Being a more versatile material this allows for greater flexibility in design.
- Monkeytoe offer the full package from consultancy/compliance, to design/engineering, to manufacturing to the completed install.

### TECHNICAL DATA / MATERIALS

- Stringers: 6061 - T6 aluminium flat bar
- Stair treads: 6061 - T6 aluminium extrusion
- Stanchions: 6061 - T6 aluminium RHS extrusion
- Handrails: 6061 - T6 aluminium extrusion
- Fixings (bolts, tek screws): - 304 grade stainless steel
- Various aluminium support members: 6061 - T6 aluminium extrusion

### TESTS

#### APPROVALS / STANDARDS

- Accordance with relevant sections of AS/NZ 1657
- Building B1 structure code
- OHS codes of practice standard/guidelines
- D1 - Access routes

### INSTALLATION

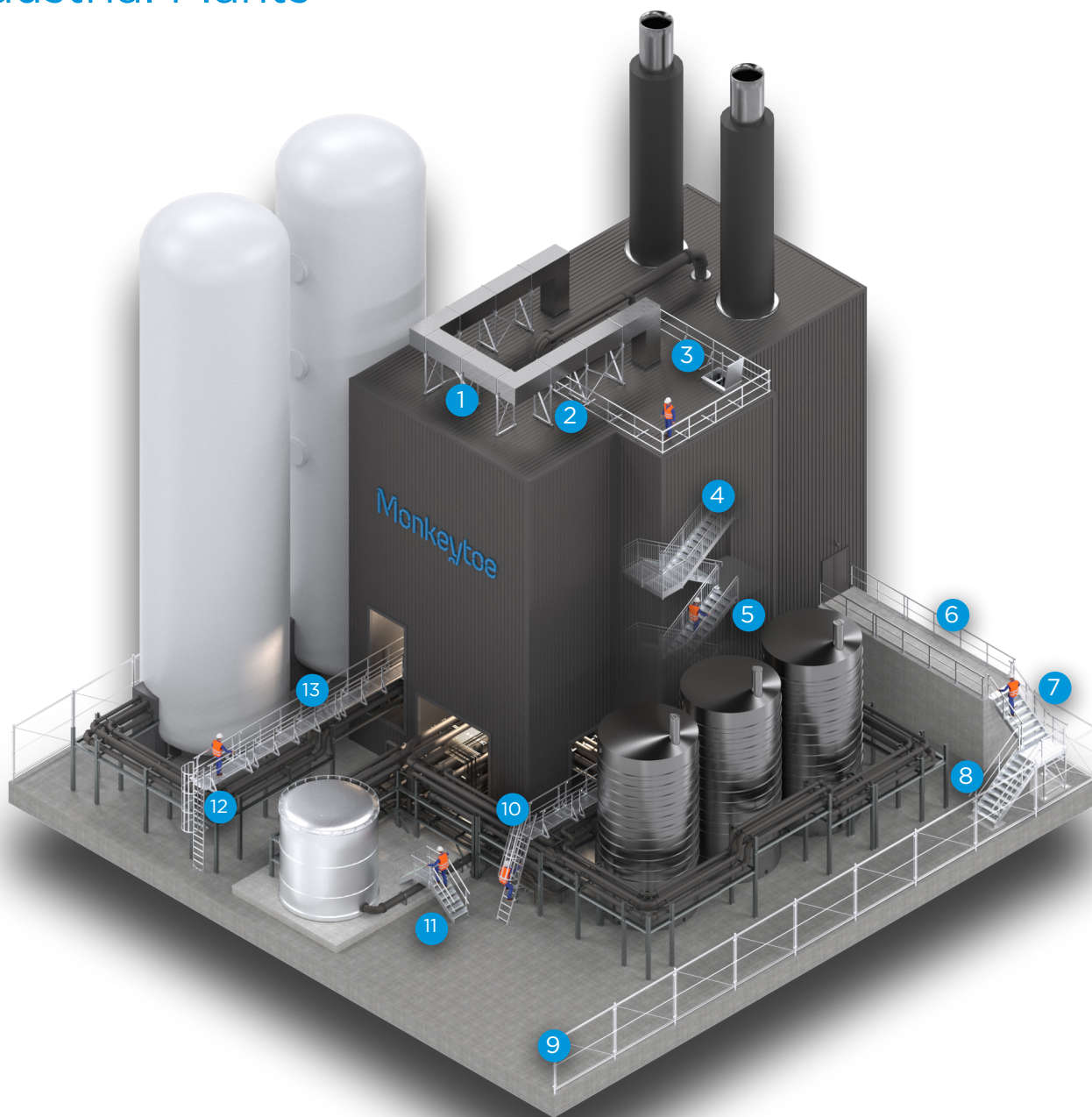
- Installation works must be carried out only by Monkeytoe or instructed/approved contractors

### MAINTENANCE

- Self cleaning when used in outdoor situations
- General cleaning recommended in conjunction with standard building / plant cleaning programme or policy
- No certified maintenance is required that affects lifespan or performance of product

## APPLICATIONS

### Industrial Plants



#### MONKEYTOE PRODUCT KEY

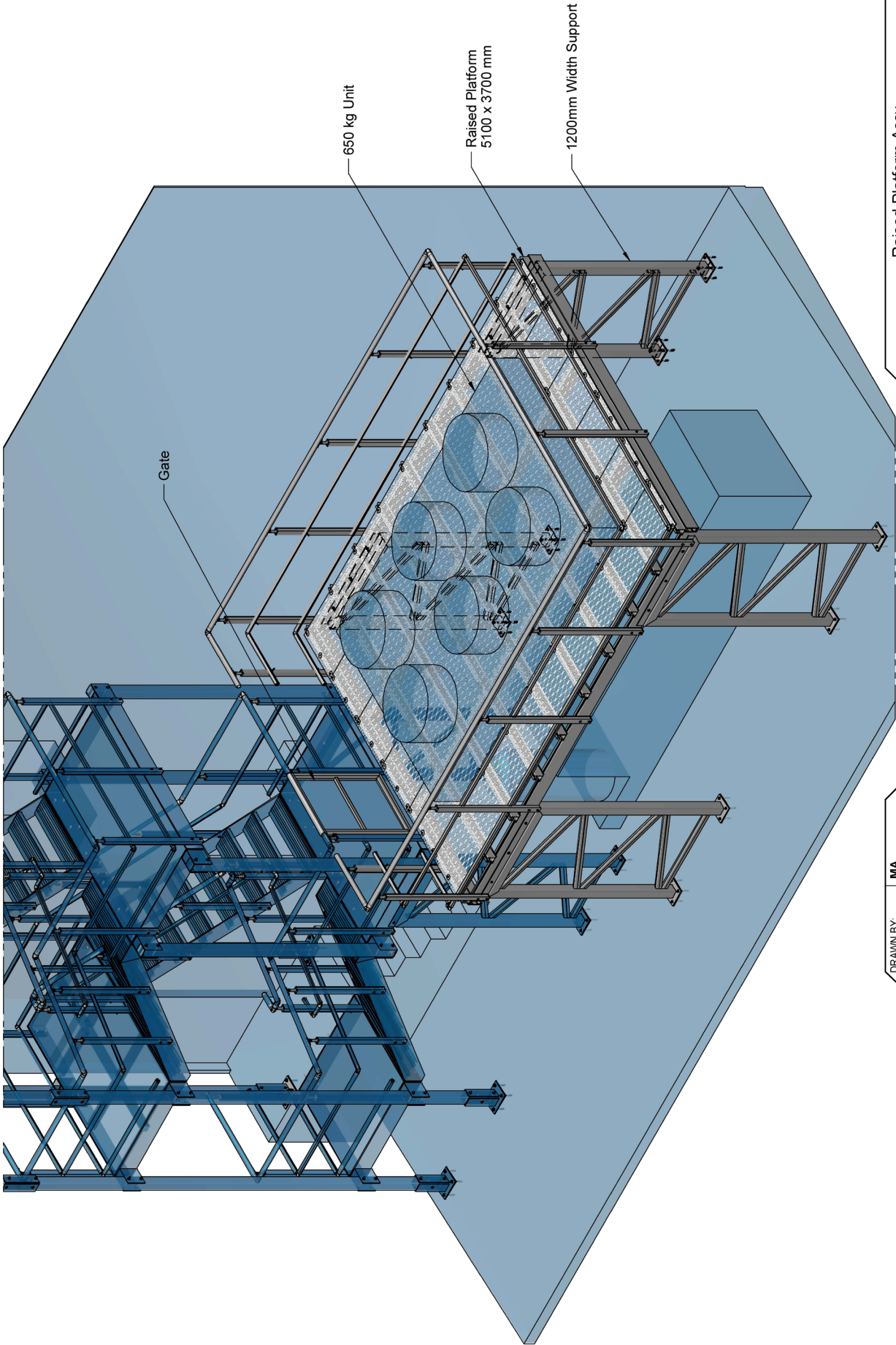
- |                               |                                       |   |
|-------------------------------|---------------------------------------|---|
| 1. Duct Supports              | 6. Base-mounted handrail              | 11. Aluminium step-over                   |
| 2. Roof-mounted handrail      | 7. Service stair                      | 12. Caged ladder with walk-off            |
| 3. Roof access hatch          | 8. Stair-mounted handrail             | 13. Elevated walkway with double handrail |
| 4. Contemporary balustrade    | 9. Base-mounted handrail              |   |
| 5. Internal fire egress stair | 10. Angled caged ladder with walk-off |   |




### PRODUCT IMAGES







Raised Platform Assy			
MONKEYTOE			
DWG No: 21036-1	21036		
	SHEET 1 OF 1		
DO NOT SCALE	SCALE: 1:35		
	REV:01		
	DIMENSIONS IN MILLIMETERS		

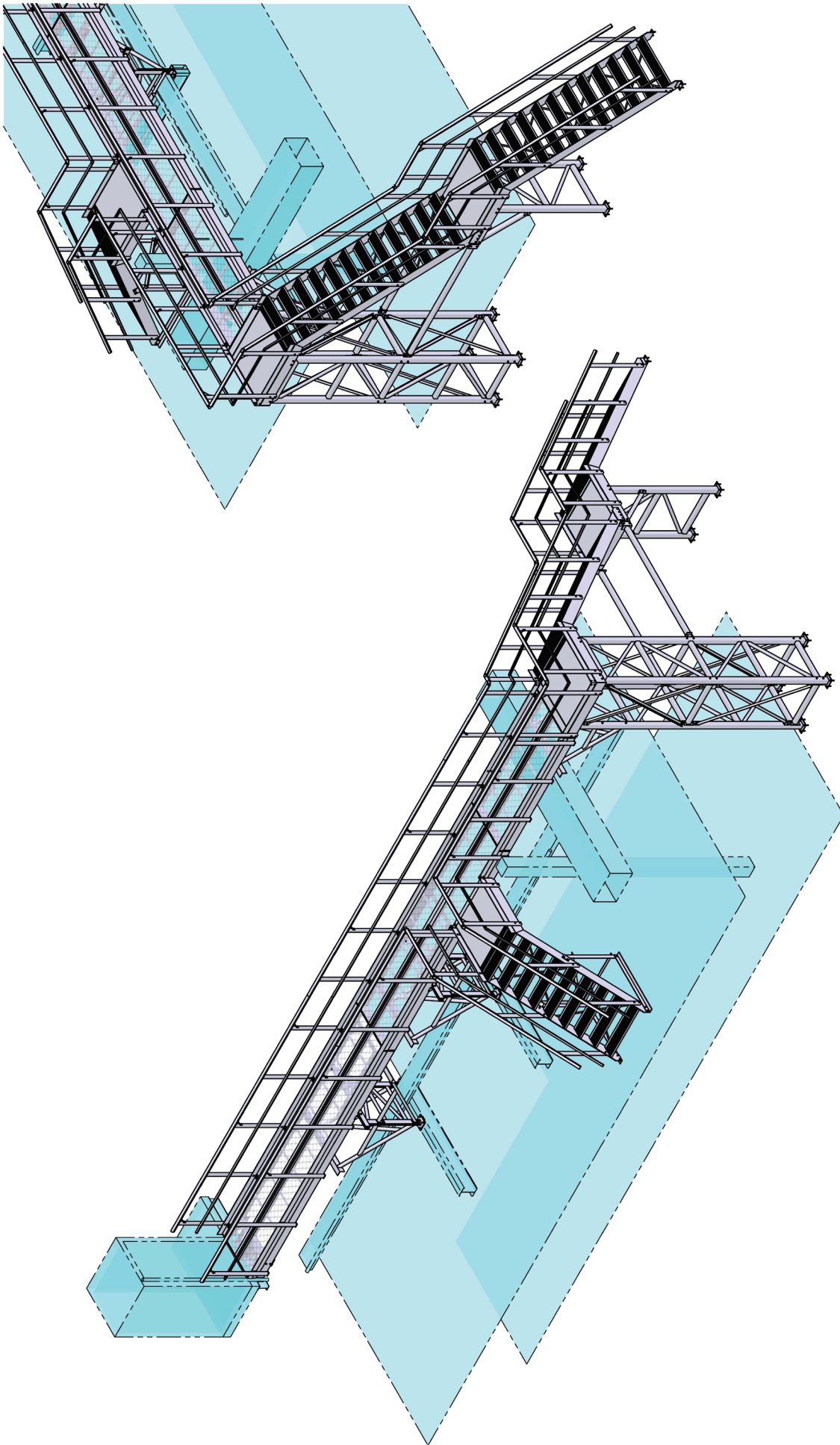
**Monkeytoe**


EVERYTHING BETTER

0800 658 637 - [www.monkeytoe.co.nz](http://www.monkeytoe.co.nz)

DRAWN BY:	MA
MODELED BY:	MA
PM:	BH
CHECKED BY:	BP/BD/LK
DATE DRAWN:	12/06/2020
LAST SAVED:	12/06/2020
MATERIAL:	SEE B.O.M.
FINISH:	MILL



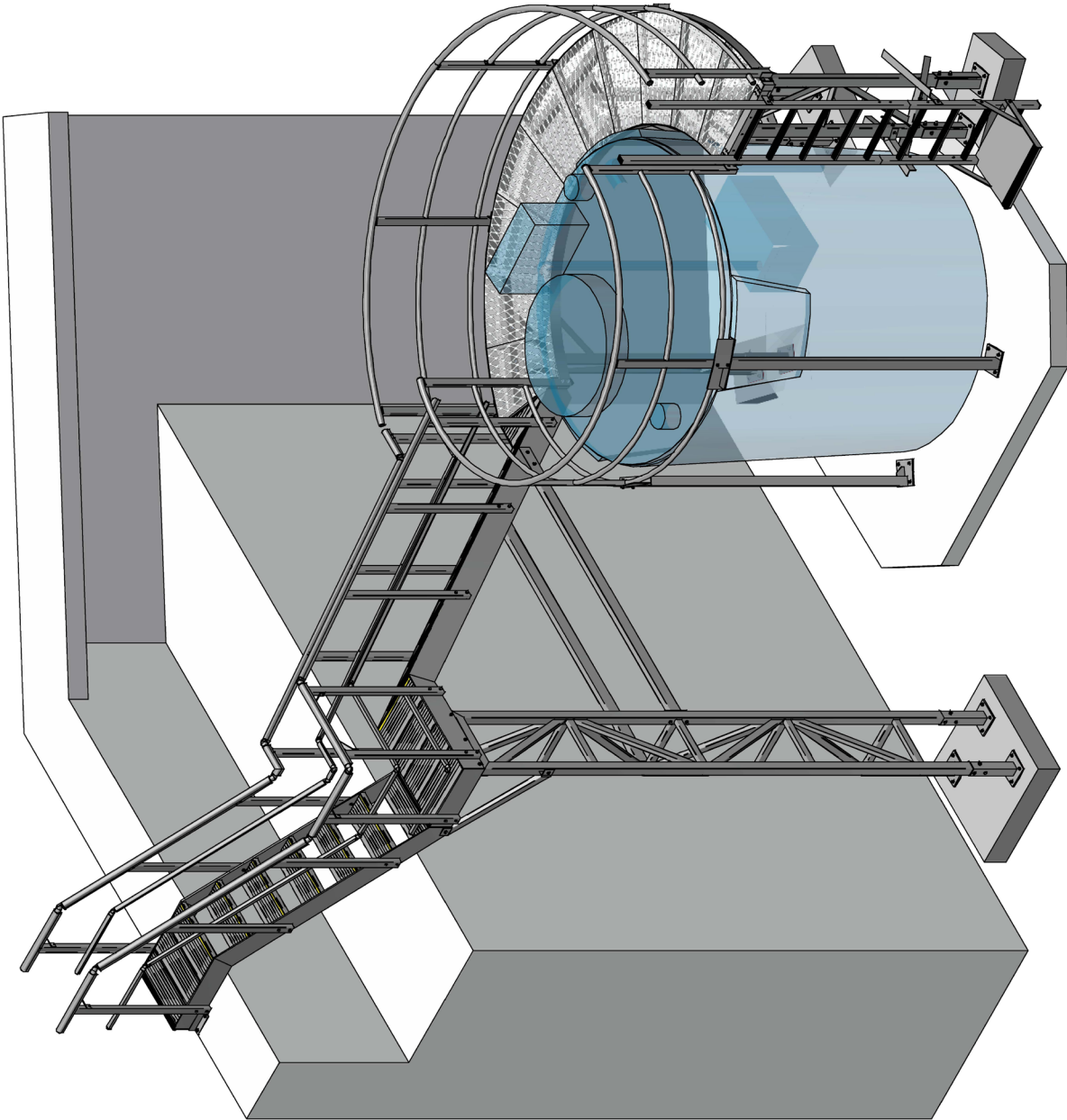


Raised Walkway & Access Stairs ASSY		
High level walkway		
DWG No: 19888-1	SHEET 1 OF 12	19888
	SCALE 1:65	A3
DO NOT SCALE	DIMENSIONS IN MILLIMETERS	
		REV:02

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DRAWN BY:	AK
MODELED BY:	AK
CHECKED BY:	BP/BD/LK
DATE DRAWN:	20/11/2018
LAST SAVED:	21/12/2018
MATERIAL:	See BOM
FINISH:	MILL
TOLERANCES:	+0,-2.0;0.1°

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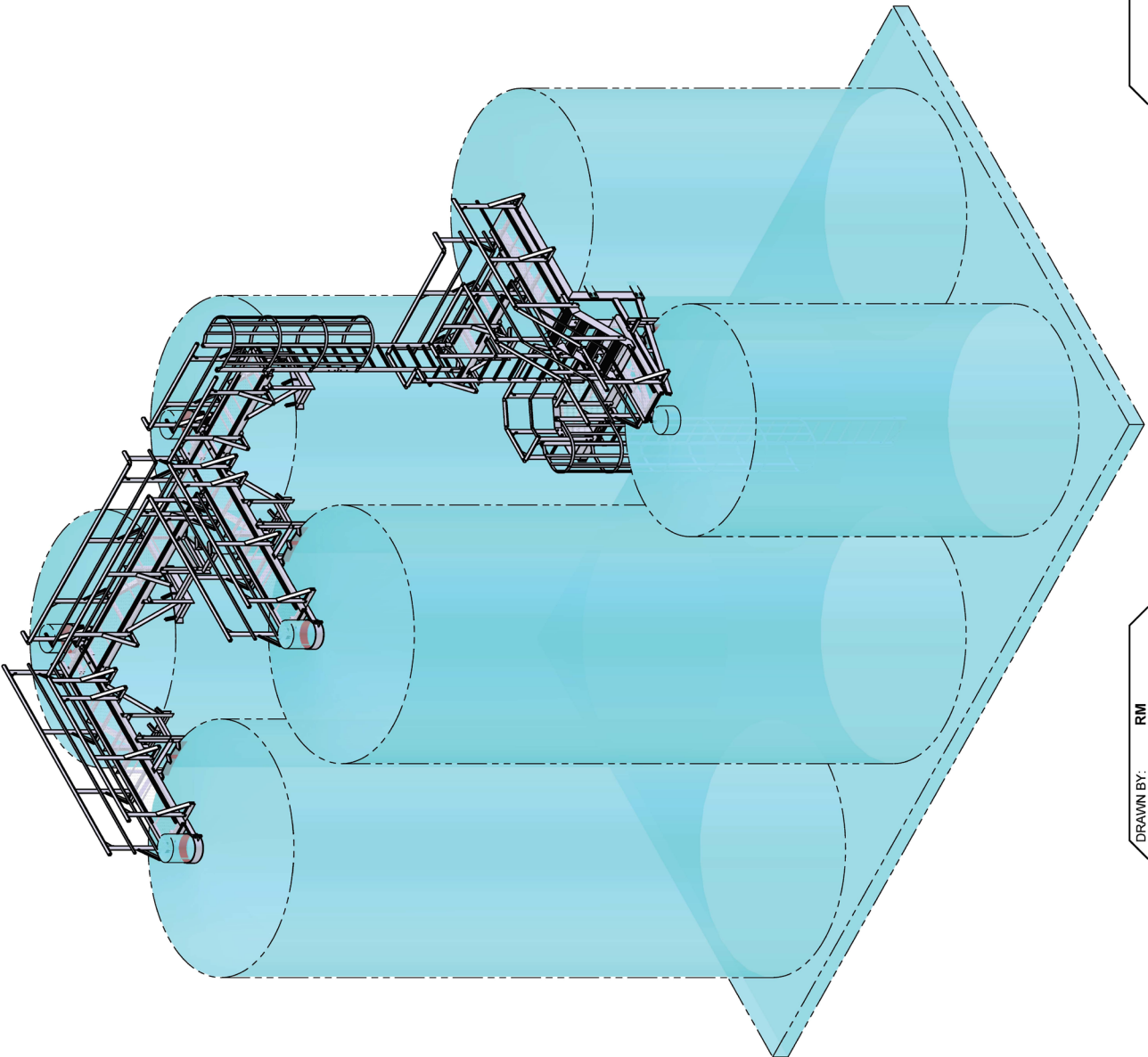
Tank Access and Stair Assembly			
MONKEYTOE			
DWG No: 20381-T2-1	20381		
	SHEET 1 OF 5	A3	REV:01
DO NOT SCALE	SCALE: 1:50	DIMENSIONS IN MILLIMETERS	


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DRAWN BY:	KM
MODELED BY:	KM
CHECKED BY:	BP/BDLK
DATE DRAWN:	13/06/2019
LAST SAVED:	13/06/2019
MATERIAL:	SEE B.O.M.
FINISH:	Mill
TOLERANCES:	+0,-2:0:0.1°



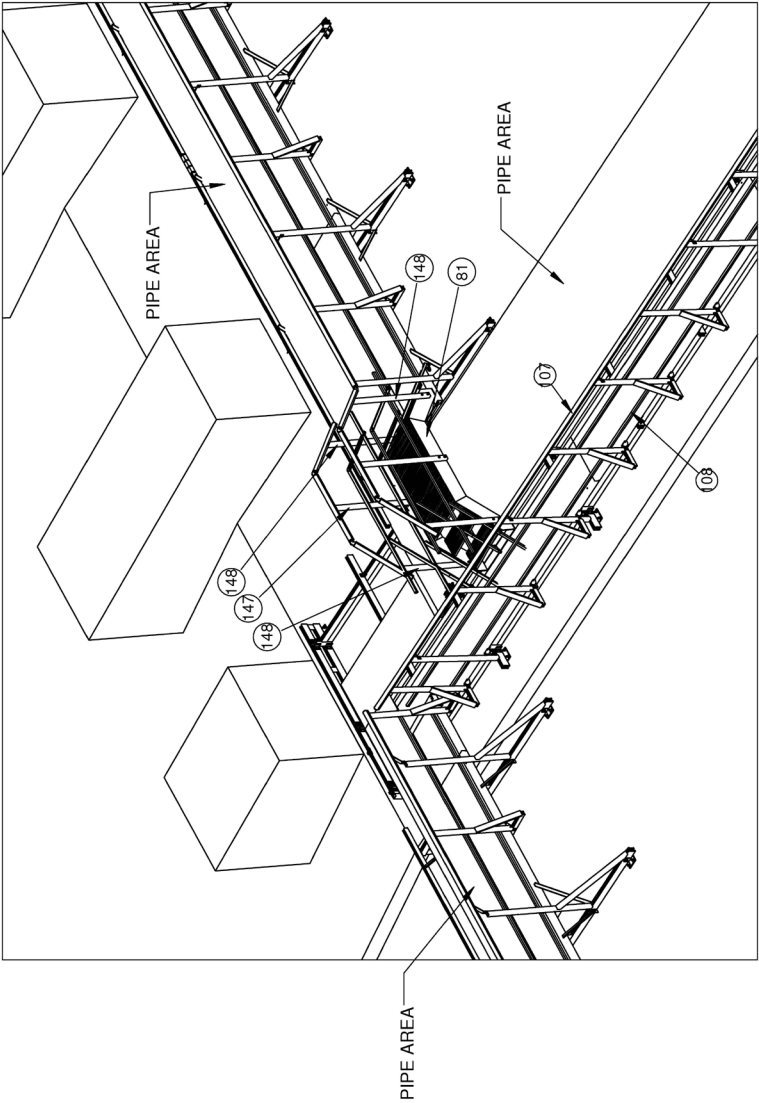


High Level Access ASSY	
High Level Access To Silos	
DWG No: 19715-1	19715
	SHEET 1 OF 10
DO NOT SCALE	SCALE 1:75
	REV:02
	DIMENSIONS IN MILLIMETERS

**Monkeytoe**

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DRAWN BY:	RM
MODELED BY:	RM
CHECKED BY:	BP/BD/LK
DATE DRAWN:	16/04/2019
LAST SAVED:	09/05/2019
MATERIAL:	See BOM
FINISH:	Mill
TOLERANCES:	+0, -2,0-0,1°



STEP OVER PIPES

NOTES:

- DESIGNED IN ACCORDANCE WITH
- AS/NZS 1170
- AS/NZS 1657:2018
- AS/NZS 1892:1996
- B1 & B2 DURABILITY CODES
- RELEVANT STATUTORY OHS CODES OF PRACTICE

Step Over Pipes			
MONKEYTOE			
DWG No: 2004-SPL-002		23/07/2018	
	SHEET 1 OF 1	A3	
	SCALE: 1:20	REV:01	
DO NOT SCALE	DIMENSIONS IN MILLIMETERS		